

Publication

EP 0754559 A3 19970305 (DE)

Application

EP 96111217 A 19960711

Priority

- JP 17908795 A 19950714
- JP 20313395 A 19950809
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- JP 30055495 A 19951025

Abstract (en)

[origin: EP0754559A2] A recording apparatus comprises a recording head (70) for forming an image on a recording medium (P), a carriage (50) for holding the recording head, capable of scanning in a main scanning direction, and a carrying mechanism (36,37) for carrying the recording medium in a sub-scanning direction, wherein even with shift of the position of the carriage before scanning, scanning of the carriage is carried out after the carriage is located at a start position, or wherein a difference of the start position of the carriage upon each scanning is arranged to be a distance equal to an integral multiple of one period of phase of motor.

IPC 1-7

B41J 19/18

IPC 8 full level

B41J 19/20 (2006.01)

CPC (source: EP US)

B41J 19/202 (2013.01 - EP US)

Citation (search report)

- [XY] DE 4314904 A1 19940901 - SAMSUNG ELECTRONICS CO LTD [KR]
- [YA] EP 0607871 A2 19940727 - CANON KK [JP]
- [Y] US 5151716 A 19920929 - KANEMITSU SHINJI [JP]
- [A] EP 0442713 A1 19910821 - CANON KK [JP]
- [A] PATENT ABSTRACTS OF JAPAN vol. 014, no. 285 (M - 0987) 20 June 1990 (1990-06-20)

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EP1031429A3; GB2345666A; GB2345666B; DE19945659B4; US6398341B2; US6819448B2

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DOCDB simple family (publication)

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US 6152626 A 20001128; US 6547462 B1 20030415

DOCDB simple family (application)

EP 96111217 A 19960711; DE 69616674 T 19960711; US 67874496 A 19960711; US 68491700 A 20001010